



TECTORIUS® TEC-NO-WELD™ SERIES

Masking and Anti-Fouling Coating

DESCRIPTION:

Tectorius Tec-No-Weld products are a group of materials specially designed for welding equipment, fixtures, accessories and items that may accumulate by-products of welding and similar processes.

Other properties Tectorius' specialized coatings can impart are: reduced coefficient of friction and a non-stick surface that resists paint, powder, dirt and other undesired accumulation.

Tec-No-Weld masking and anti-fouling materials are available in many grades with varying degrees of temperature resistance, hardness, color lubrication, and application methods.

APPLICATIONS:

- » Weld nozzles, tips and consumables
- » Fixtures, clamps, tools and racks
- » Electrode receivers and contacts
- » Assembly areas where welding by-products get in the way
- » Any incidental surface

Specific formulations of Tec-No-Weld™ meet or exceed the performance requirements of the following

- Chrysler: PS-8542
- Ford: WSS-M21-P27-A3
- General Motors: 6076-M
- DIN:928
- Rover/Land Rover/MG: RES.22.FP.04



PRODUCT FEATURES:

- » **Prevents accumulation:** of welding byproducts onto metal components.
- » **Reliable masking:** prevents weld spatter, e-coat, spray paint, powder coat, and some platings from adhering to parts.
- » **Enhances function:** Lubricates to reduce friction, heat buildup, thread galling, seizing, and surface damage.
- » **Ensures uniformity:** Enhances laminar flow in nozzles, diminishing defects and porosity
- » **Prevents damage:** Low-heat application process helps prevent damage or discoloration to accessory finishes.
- » **Reduces costs:** associated with downtime, mid-cycle cleaning and overall maintenance
- » **Eliminates waste:** Greatly extends consumables lifespan up to 10 times

*The information provided is based on technical data that Tectorius believes to be reliable. Since we cannot anticipate or control the various conditions under which this information and our product may be used, we cannot guarantee the applicability of this information or the suitability of our product in any individual situation. Therefore, the product is sold without warranty expressed or implied.

Tectorius® · 56732 Mound Rd. · Shelby Twp., MI 48316 · Phone: 586-232-3999 · Fax: 586-232-3991
Visit our website at www.tectorius.com · email: info@tectorius.com

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AVAILABLE GRADES:

Product	Color
8001	Blue
8002	Ivory

Note: Custom grades are available for specialized applications or color requirements.

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